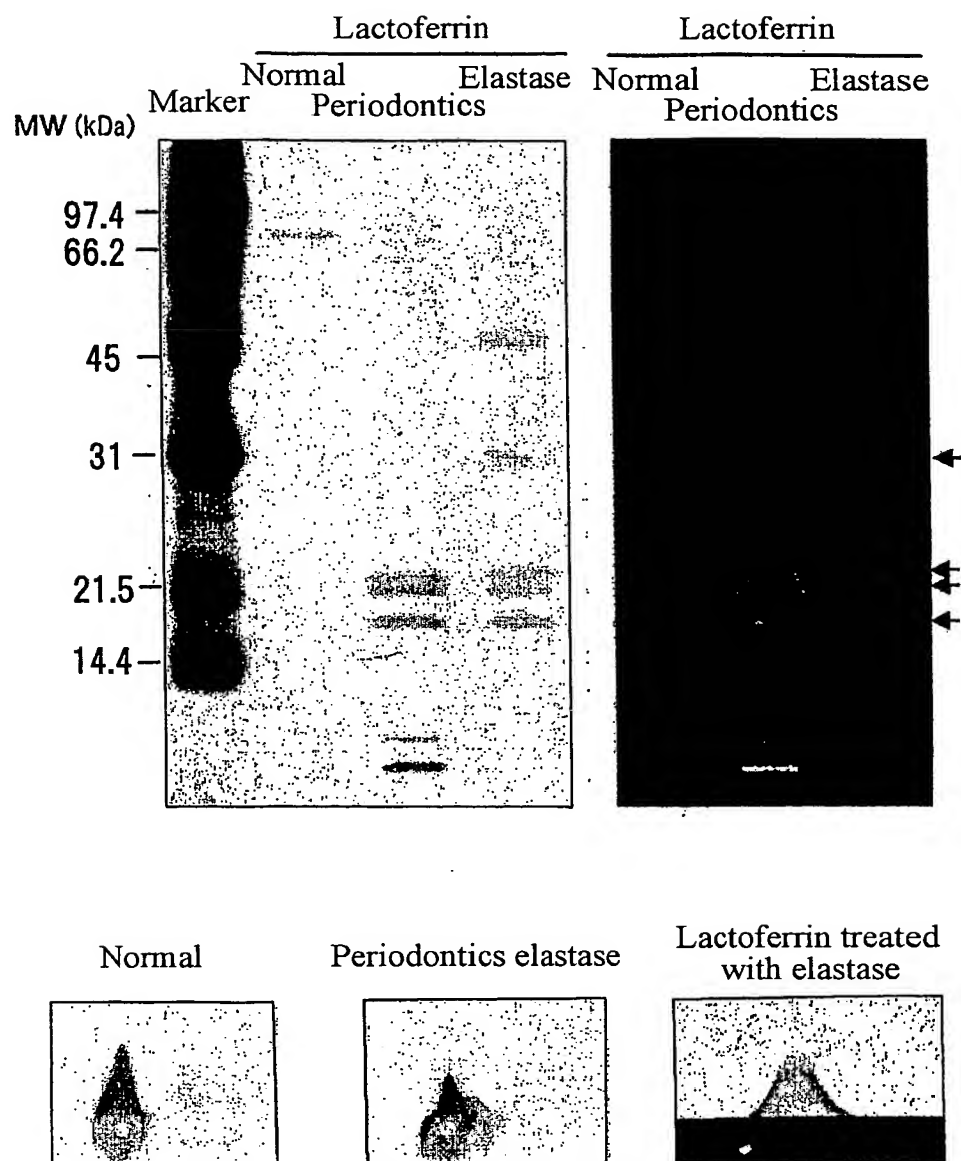


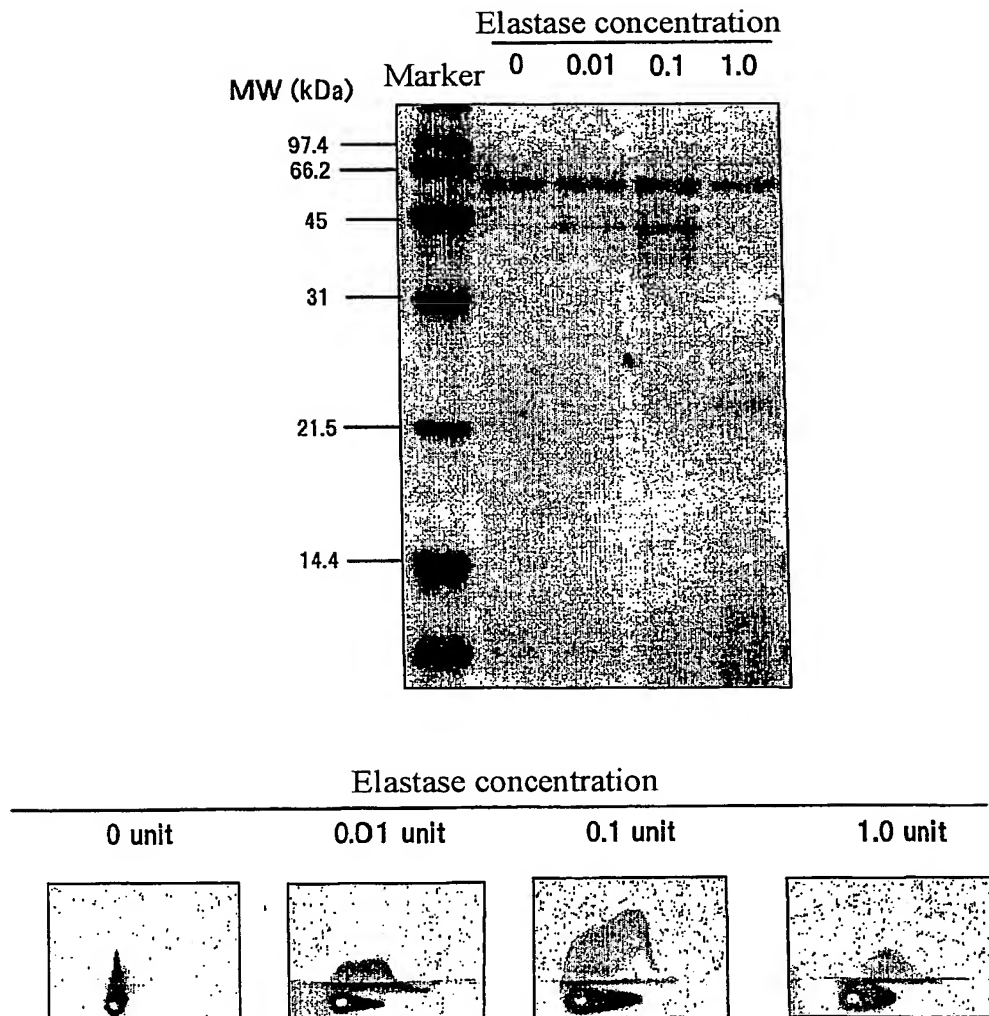
1/4

FIG. 1



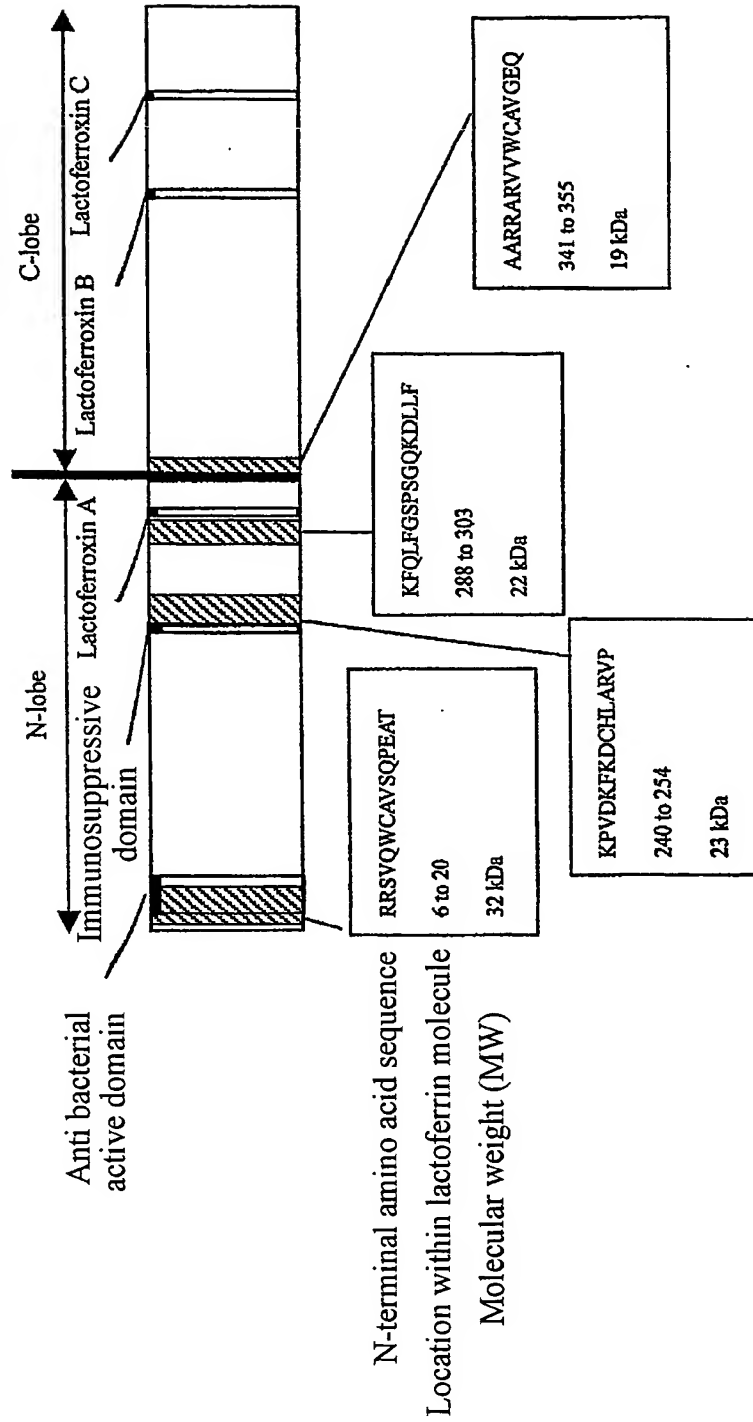
2/4

FIG.2



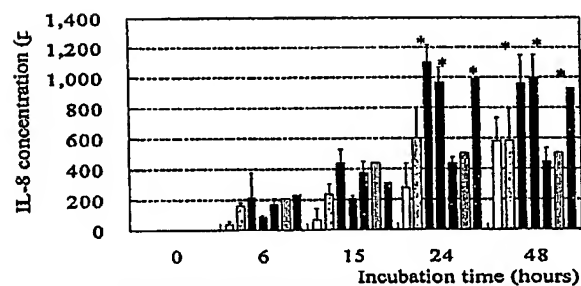
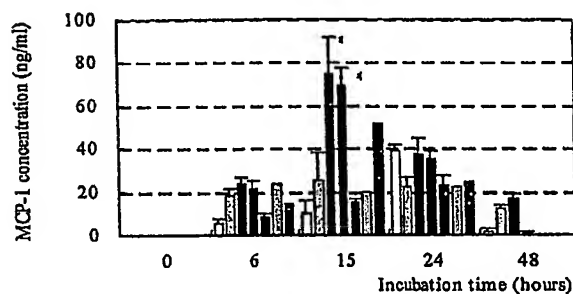
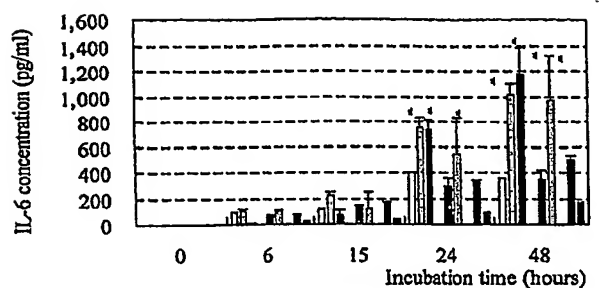
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FIG.3



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FIG.4



□ : Only culture medium ■ : Human lactoferrin ■ : Lactoferrin treated with elastase ■ : HuPep1. ■ : HuPep2. ■ : HuPep3. ■ : HuPep4. * : P<0.01